

ÖN AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

| (X) Original | () Supplemental | () Substitute | () PCT | () DESIGN |
|--------------|-----------------|---------------|--------|-----------|
|--------------|-----------------|---------------|--------|-----------|

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

| Title: LEAD FREE BAMP AND M | ETHOD OF FORMING THE SAME | | | |
|--|---|--|--|--------------|
| of which is described and claimed in | : | | | |
| (X) the attached specification, or | | | | |
| () the specification in application Ser | rial No, filed | and with amen | dments through c | \r |
| () the specification in International A | pplication No., filed, and as amended of | n_(if applicable). | aments through _, o | 'a |
| any amendment(s) referred to above. | o the Patent and Trademark Office all in | _ | | - |
| hereby claim priority benefits under for patent or inventor's certificate lise a filing date before that of the applica- | Title 35, United States Code, §119 (and §1 ted below and have also identified below ation on which priority is claimed: | 72 if this application is for a Desig any application for patent or inver | n) of any applicatio ntor's certificate hav | n(s) /ing |
| COUNTRY | APPLICATION NO. | DATE OF FILING | PRIORITY CLAIMED | |
| | | | | i |

| COUNTRY | APPLICATION NO. | DATE OF FILING | PRIORITY CLAIMED |
|---------|-----------------|-------------------|---------------------|
| Japan | 2002-378010 | December 26, 2002 | YES |
| | | | |

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| APPLICATION SERIAL NO. | U.S. FILING DATE | STATUS: PATENTED, PENDING, ABANDONED |
|------------------------|------------------|---|
| | • | |
| | | |

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; Michael S. Huppert, Reg. No. 40,268; and Jeffrey R. Filipek, Reg. No. 41,471, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from <u>WATANABE & HOTTA</u> as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

| Direct Correspondence to: | : | Direct Tel | lephone Calls to: |
|----------------------------|---|-------------------------|---|
| | customer no. 000513 | | WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone:(202) 721-8200 Fax:(202) 721-8250 |
| Full Name of | FAMILY NAME | first given name | SECOND GIVEN NAME |
| First Inventor | SHIMOYAMA | Masashi | |
| Residence & | стү | state or country | country of citizenship Japan |
| Citizenship | Fujisawa-shi | Japan | |
| Post Office Address | ADDRESS c/o Ebara Research Kanagawa-ken, Ja | | state or country zip code ujisawa 4-chome, Fujisawa-shi, |
| Full Name of | FAMILY NAME | first given name | SECOND GIVEN NAME |
| Second Inventor | YOKOTA | Hiroshi | |
| Residence & | сту | state or country Japan | country of citizenship |
| Citizenship | Fujisawa-shi | | Japan |
| Post Office Address | ADDRESS c/o Ebara Research Kanagawa-ken, Ja | | state or country zip code ujisawa 4-chome, Fujisawa-shi, |
| Full Name of | FAMILY NAME | first given name | SECOND GIVEN NAME |
| Third Inventor | KIUMI | Rei | |
| Residence & Citizenship | сіту Tokyo | STATE OR COUNTRY Japan | country of citizenship Japan |
| Post Office | address | стү | state or country zip code |
| Address | c/o Ebara Corporat | tion, 11-1, Haneda As | sahi-cho, Ohta-ku, Tokyo, Japan |
| Full Name of | FAMILY NAME | first given name | SECOND GIVEN NAME |
| Fourth Inventor | KURIYAMA | Fumio | |
| Residence & | city | state or country | country of citizenship Japan |
| Citizenship | Tokyo | Japan | |
| Post Office | ADDRESS | спү | state or country zip code |
| Address | c/o Ebara Corporat | ion, 11-1, Haneda As | sahi-cho, Ohta-ku, Tokyo, Japan |
| Full Name of | FAMILY NAME | first given name | SECOND GIVEN NAME |
| Fifth Inventor | SAITO | Nobutoshi | |
| Residence & Citizenship | city Tokyo | state or country Japan | country of citizenship Japan |

Post Office ADDRESS STATE OR COUNTRY ZIP CODE c/o Ebara Corporation, 11-1, Haneda Asahi-cho, Ohta-ku, Tokyo, Japan Address FAMILY NAME FIRST GIVEN NAME Full Name of SECOND GIVEN NAME Sixth Inventor CITY Residence & STATE OR COUNTRY COUNTRY OF CITIZENSHIP Citizenship ADDRESS Post Office STATE OR COUNTRY ZIP CODE Address

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| 1st Inventor | masashi | Shimorama | Date January 9, | 2004 |
|---------------------------|------------------------------------|-----------|-----------------|------|
| 2nd Inventor | HIMOYAMA | Zokota | Date January 9, | |
| Hiroshi Y 3rd Inventor | _ Rei | kini | Date January 9, | 2004 |
| Rei KIUM 4th Inventor | Tio Kuriyan | na | Date January 9, | 2004 |
| 5th Inventor | Tio Kuriyan PRIYAMA Polutosh | i Saito | Date January 9, | 2004 |
| Nobutoshi 6th Inventor | SAITO | | Date | |

The above application may be more particularly identified as follows:

U.S. Application Serial No. NEW Filing Date December 24, 2003

Applicant Reference Number GEB2133-US Atty Docket No. 2003-1870A

Title of Invention LEAD FREE BAMP AND METHOD OF FORMING THE SAME